



IPW

PATENT  
Customer No. 22,852  
Attorney Docket No. 08372.0017

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
	)	
Fusayoshi HIROTSU et al.	)	Group Art Unit: 2814
	)	
Application No. 10/769,819	)	Examiner: Mai, Anh D
	)	
Filed: February 3, 2004	)	
	)	
For: SEMICONDUCTOR DEVICE	)	Confirmation No. 9526
ALLOWING MODULATION OF A	)	
GAIN COEFFICIENT AND A	)	
LOGIC CIRCUIT PROVIDED	)	
WITH THE SAME	)	

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REPLY TO OFFICE ACTION**

In reply to the Office Action mailed September 21, 2005, please amend the  
above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims in this paper.

**Remarks/Arguments** follow the amendment sections of this paper.